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# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

08/13/2004

McDermott, Will & Emery 600 13th Street, N.W. Washington, DC 20005-3096

EXAMINER NGUYEN, DILINH P

PAPER NUMBER

ART UNIT

DATE MAILED: 08/13/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/057,923	01/29/2002	Masatoshi Yasunaga	50090-470	3734

TITLE OF INVENTION: SEMICONDUCTOR DEVICE

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	11/15/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THE STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check box 5a on Part B - Fee Transmittal and pay the PUBLICATION FEE (if required) and 1 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>J</u>	Fax (703) 746-4000			
INSTRUCTIONS: This for appropriate. All further con indicated unless corrected maintenance fee notification	respondence including the below or directed otherwise	smitting the ISSU Patent, advance or in Block 1, by (a	E FEE and ders and noting a	PUBLICATION FEE (if req ification of maintenance fees a new correspondence addres	uired). Blocks 1 through 5 s will be mailed to the current s; and/or (b) indicating a sep	should be completed what correspondence address arate "FEE ADDRESS"	
CURRENT CORRESPONDENCE	CE ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate of	f mailing can only be used f	or domestic mailings of	
7590 08/13/2004				Fee(s) Transmittal, T	Fee(s) Transmittal. This certificate cannot be used for any other accompany papers. Each additional paper, such as an assignment or formal drawing, m have its own certificate of mailing or transmission.		
McDermott, Will	& Emery			C	ertificate of Mailing or Tran	smission	
600 13th Street, N.				I hereby certify that	I hereby certify that this Fee(s) Transmittal is being deposited with the U States Postal Service with sufficient postage for first class mail in an env		
Washington, DC 20	0005-3096			addressed to the Ma transmitted to the US	nil Stop ISSUE FEE address PTO (703) 746-4000, on the	above, or being facsim date indicated below.	
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nonprovisional	NO	\$1330	)	\$300	\$1630	11/15/2004	
EXAM	INER	ART UN	IT	CLASS-SUBCLASS	ך		
NGUYEN,	DILINH P	2814		257-706000	_		
Change of correspondence address or indication of "Fee Address" (37  FR 1 363)  2. For printing on the patent front page, list							
CFR 1.363).	ence address (or Change of (	Townson domes	(1) the nar	mes of up to 3 registered pate	nt attorneys l		
Address form PTO/SB/12	22) attached.	correspondence	(2) the nan	CLASS-SUBCLASS  257-706000  inting on the patent front page, list ames of up to 3 registered patent attorneys i OR, alternatively, ame of a single firm (having as a member a d attorney or agent) and the names of up to red patent attorneys or agents. If no name is a name will be printed.			
☐ "Fee Address" indication PTO/SB/47; Rev 03-02 of Number is required.	TO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is						
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT	(print or type)	·		
					nee is identified below, the c	locument has been filed	
(A) NAME OF ASSIGNI				E: (CITY and STATE OR CO			
Please check the appropriate	assignee category or catego	ries (will not be pri	nted on the pa	atent); 🗆 individual 🗅	corporation or other private g	roup entity 🔾 governm	
4a. The following fee(s) are	enclosed:		. Payment of				
☐ Issue Fee				the amount of the fee(s) is en			
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5. Change in Entity Status		•			·		
a. Applicant claims SM	IALL ENTITY status. See 3	7 CFR 1.27.	☐ b. Applica	nt is not claiming SMALL EN	TITY status. See, e.g., 37 CF	R 1.27(g)(2).	
NOTE: The Issue Fee and Pu	iblication Fee (if required) v	vill not be accepted	from anyone	y) or to re-apply any previous other than the applicant; a reg	ly paid issue fee to the applications: sistered attorney or agent; or the	ation identified above. he assignee or other part	
(Authorized Signature)	ids of the Office States Pate	(Date)	Office.	<u> </u>			
		(Daily)					
This collection of informatio an application. Confidentiali	n is required by 37 CFR 1.3 ty is governed by 35 U.S.C.	11. The information 122 and 37 CFR 1	n is required to	o obtain or retain a benefit by lection is estimated to take 12	the public which is to file (an minutes to complete, including	d by the USPTO to proc	

an application. Confidentially is governed by 35 U.S.C. 122 and 37 CPR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to comp this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 14 Alexandria, Virginia 22313-1450.

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Washington, DC 20		ART UNIT	PAPER NUMBER	
,			2814	

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a ha months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.